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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/114,285	07/13/1998	MASAYUKI TSUCHIYA	53466/234	9048

7590 04/17/2002

FOLEY AND LARDNER
3000 K STREET N.W. STE 500
WASHINGTON, DC 20007-5109

EXAMINER

BANSAL, GEETHA P

ART UNIT	PAPER NUMBER
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1642

DATE MAILED: 04/17/2002

20

Please find below and/or attached an Office communication concerning this application or proceeding.



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Commissioner of Patents and Trademarks

The last office Action mailed 3/27/02 did not indicate to applicant a shortened Statutory Period of 1 month. Please note attached Detailed Action setting the time limit to one month.

Geetha P. Bansal

GEETHA P. BANSAL
PRIMARY EXAMINER

Art Unit: 1642

Supplemental
DETAILED ACTION

1. Applicant's amendment filed June 20, 2001 (Paper No:91/2B) is acknowledged. This amendment had not been considered at the time the advisory action had been sent as the papers had not been received into the file (see Interview summary of August 26, 2001). Subsequently the papers were received and entered into the file. Accordingly, this office action is being sent in response to the June 30, 2000 office action.

A telephonic discussion had been ongoing since the time the advisory action was sent out. Basically, upon entry and review of the June 30th amendment and subsequent to that, it was found that the claimed SEQ ID Nos did not correlate with those in the specification. This was communicated to Applicant's representative Ms. Eve Frank, and that a search needed to be made on the claimed sequences. Applicant wanted time to review their seq. Id. Nos and correct all discrepancies, so that an effective search could be carried out.

The office has not so far received any explanations or amendments to SEQ ID Nos. As such the Office cannot carry out an effective search. Prior to issuing a meaningful office action and possibly find allowable subject matter, it is necessary to have the sequences and SEQ ID Nos between claims and specification be in correspondence. Since several conversations have taken place between Applicant's representative and Examiner, and no amendments have been received, this action is being sent to keep the prosecution active.

Applicant is given a **TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS**, from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. **EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 CFR 1.136(a).**

6. Papers related to this application may be submitted to Group 1640 by facsimile transmission. Papers should be faxed to Group 1640 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette,

Art Unit: 1642

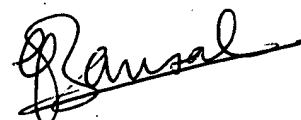
1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 308-4242 or (703) 305-3014.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Geetha P. Bansal whose telephone number is (703) 305-3955. The examiner can normally be reached on Mondays to Thursdays, and alternate Wednesdays from 7:00am to 4:30pm and alternate Fridays from 7:00am to 3:30pm. A message may be left on the examiner's voice mail service.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Anthony Caputa, can be reached on (703) 308-3995.

8. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

April 11, 2002.



**GEETHA P. BANSAL
PRIMARY EXAMINER**